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November 4, 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RE:

New US Patent Application Entitled: Method Of And Apparatus For Variable Length Data Packet Transmission With Configurable Adaptive Output Scheduling Enabling Transmission On The Same Transmission Link(s) Of Differentiated Services For Various Traffic Types

Inventors: Xiaolin Wang, et. al.

Dear Sir:

We enclose the above-identified patent application, together with 4 (four) sheets of drawings for filing in the US Patent Office. The declaration/power of attorney will be filed as soon as possible.

The Commissioner is hereby authorized to charge the filing fee (client qualifies for small entity status) and any additional fees that may be due, to the deposit account No. 18-1425 of the undersigned attorney,

Cordially,

RINES AND RINES

RHR/ipo--Enclosures

Robert H. Rines

CERTIFICATE OF SERVICE

I, the undersigned, hereby certify that I caused to be mailed by the United States Express Mail Service, No. EV 080862156 US, under date of November 4, 2003 postage pre-paid, a new US patent application entitled: New US Patent Application Entitled Method Of And Apparatus For Variable Length Data Packet Transmission With Configurable Adaptive Output Scheduling Enabling Transmission On The Same Transmission Link(s) Of Differentiated Services For Various Traffic Types Inventors: Xiaolin Wang, et al

Irene O'Mara

Date: November 4, 2003